BADES!

Applicant/Patent Owner:

pat 5479472

PTO/SB/96 (08-03) Approved for use through 07/31/2006, OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE o a collection of information unless it displays a valid OMB control number. Inder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless **STATEMENT UNDER 37 CFR 3.73(b)** Thomas J. Campana, Jr., et al.

opplication No./Patent No.: 07/702,938 Filed/Issue Date: System For Interconnecting Electronic intilled: Communications	May 20, 1991
NTP, Inc. a corpo	pration
	g., corporation, partnership, intrestity, povernment agency, etc.)
tates that it is: . 🔯 the assignee of the entire right, title, and interest; or	NOV 9 1 2003
	NOV 2 1 2003
an assignee of less than the entire right, title and interest.  The extent (by percentage) of its ownership interest is ——————————————————————————————————	Technology Center 260 ECEIVED  DEC 0 1 2003
in the United States Patent and Trademark Office at Reelttached.	identified above. The assignment was recorded, Frame, or for which a copy the LGE OF
DR .	
The document was recorded in the United States Patent and Reel 5713, Frame 881-882, or for white Thomas J. Campana, Jr. 2002  The document was recorded in the United States Patent and Reel 5713, Frame 881-882, or for was 1. Campana, Jr. 2002  Thomas J. Campana, Jr. 2002	Trademark Office at ich a copy thereof is attached.  Drald E. Stout  Trademark Office at which a copy thereof is attached.  TP, Inc.  Trademark Office at which a copy thereof is attached.
[NOTE: A separate copy (i.e., the original assignment document or a must be submitted to Assignment Division in accordance with 37 CFR recorded in the records of the USPTO.See MPEP 302.08]	true copy of the original document)
The undersigned (whose title is supplied below) is authorized to act on be	<u> </u>
3 Movember 2003	William C. White
Date 9-011-44-137-237-2218	Typed or printed name William Cwhile
Telephone number	Signature
	Vice President NTP.Inc.

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Title



# RECEIVED

NOV 2 1 2003

Technology Center 2600

780.29766X00 IN THE UNITED STATES PATENT AND TRADEMARK OPPICE

Applicants:

Thomas J. CAMPANA, Jr. et al

Serial No.:

To Be Assigned

Piled:

May 20, 1991 (Concurrently Herewith)

For:

ELECTRONIC MAIL SYSTEM WITH RF COMMUNICATIONS TO MOBILE PROCESSORS ORIGINATING FROM OUTSIDE OF THE ELECTRONIC MAIL SYSTEM

#### RECORDING OF ASSIGNMENT

Honorable Commissioner of Patents and Trademarks Washington, D. C. 20231

May 20, 1991

sir:

Please record the attached Assignment as follows and return the same to Antonelli, Terry, Stout & Kraus, Suite 600, . 1919 Pennsylvania Avenue, N.W., Washington, D. C. 20006.

Michael P. Ponschke and Gary F. Thelen

Thomas J. Campana, Jr. Chicago, Illinois

The recording fee in the amount of \$8.00 is attached. Please charge any shortage in fees due in connection with the filing of this paper to Deposit Account No. 01-2135 (780.29766X00) and please credit any excess fees to such Deposit Account.

Respectfulfy submitted;

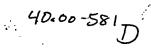
Donald E. Stout Registration No. 26,422 ANTONELLI, TERRY, STOUT & KRAUS

(202) 828-0300 Attachments DES:dlh

- ASSIGNMENT OF PATENT RIGHTS
(For United States and All Foreign Countries)

is consideration of the sum valuable consideration peld byTROKAS_J_CAN	of One Dollar (\$1.00) or the equivalent thereof, and other good and
white constraint past by	
w Michael P. Ponschke and Gary F	. Thelen
comment the United States of America	
striding respectively at	port, Illinois 60441
16 Fox Lane, Palos P	ark, Illinois 60464
ercrips of which is hereby acknowledged, we, the sold, Bic	heel P. Ponschke and Gary P. Thelen
do benetry sell and essign to sajd	AMPARA, JR.
# 1836 West 86th Street, Chicago	
is seciesors and assigns, all our right, title and learnes in end to	*ELECTRONIC MAIL SYSTEM WITH RF
COMMUNICATIONS TO HOBILE PROCESSORS	
ELECTRONIC MAIL STSTEM®	
invested by us and described in the conficution for United States I.	ation Print Books.
executed on even date herevi	
and all United States Letters Patent which may be greated therefor an as any passets which may be applied for in any other countries, the in Forcigo Passet when greated to be field and enjoyed by said	d of divisions, relatives, continuations and emensions therefor, or well add interest being the entire ownership of the said Letters Peters and
THOMAS J. CAMPA	EA, JR.
its reconstant, assigns or other legal representatives, to the full end o granted, as fully and entirety as the same would have been held and	d enjoyed by us if this assignment and sale had not been smalle.
And we heavily agree to sign and execute any further documents prosecution of said above named application and any corresponding to the propertion and prosecution of any continuing, continuation-in-put any assentances, execution, or interference proceedings, or otherwise the properties of the process of the process of the process of the pro- any assentances.	Ft, Substitute, divisional, measure), revived or relative ecodications or in
Michael P. Ponechke 5-17-91	Cary J. Thelm 5-17-91
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780.29767X00 IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Thomas J. CAMPANA, Jr. et al. -

Serial No.:

Filed:

Por:

07/702,938

May 20, 1991

SYSTEM POR INTERCONNECTING ELECTRONION MAIL SYSTEMS BY RF COMMUNICATIONS

261

Group:

Examiner:

MAR 20 PM 12: 06

#### RECORDING OF ASSIGNMENT

Honorable Commissioner of Patents and Trademarks Washington, D. C. 20231

March 12, 1992

sir:

Please record the attached Assignment as follows and return the same to Antonelli, Terry, Stout & Kraus, Suite 600, 1919 Pennsylvania Avenue, N.W., Washington, D. C. 20006.

From: Thomas J. Campana, Jr.

Donald E. Stout Annandale, Virginia

The recording fee in the amount of \$40.00 is attached. Please charge any shortage in fees due in connection with the filing of this paper to Deposit Account

PLAINTIFF'S EXHIBIT PX 265

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NTP 0003243

060 MC 03/20/92 07702938

1 581 40 00 ~ KII 6038 RAN 792

No. 01-2135 (780.29767X00) and please credit any excess fees to such Deposit Account.

Respectfully submitted,

Donald E. Stout Registration No. 26,422 ANTONELLI, TERRY, STOUT & KRAUS

(202) 828-0300

Attachments

DES:dlh

RIII 6038 FRANC 793

### ASSIGNMENT OF PATENT RIGHTS (For United States and All Foreign Countries)

Sole Inventor-U.S. Origin

In consideration of the sum of One Dollar (\$1.00) or the equivalent thereof, and other	
good and valuable consideration paid by Donald E. Stout	
w Thomas J. Campana, Jr.	
echizen of the United States of America	
residing at 3836 West 86th Street, Chicago, Illinois 60652	2
receipt of which is hereby, acknowledged, I, the saidThomas J. Campana, Jr	200
	2
do hereby sell and assign to said Donald B. Stout	ב ס
of 7035 Cindy Lane, Annandale, Virginia 22003	-
one-half (4) its successors and assigns of my rights title and interest in and to <u>System for Interconnecting Electronic</u> Mail Systems By RF Communications	
invented by me and described in the application for United States Letters Patent therefor,	
U.S. Serial No. 07/702,938, filed May 20, 1991	
and all United States Letters Patent which may be granted therefor and all divisions, reissues, communities and extensions thereof, as well as any patents which may be applied for in any other countries, the said interest being the entire ownership of the said Letters Patent and Foreign Patents when granted to be held and enjoyed by said	
its successors, assigns or other legal representatives, to the full end of the term for which said Letters Patent and Foreign Patents may be granted, as fully and entirely as the same would have been held and enjoyed by me if this assignment and sale had not been made;	
And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful and proper in the prosecution of said above named applications and any corresponding foreign applications or international applications that may be filed, or in the preparation and prosecution of any continuing, continuation-to-part, substitute, divisional, renewal, revived or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said assignee.	
Signed this // day of March, 1992 NTP 0003245	
RECORDED	



UNITED STA: / DEPARTMENT OF COMMERCE Patient and Trademark Office ASSETANT SECRETARY AND COMMISSIONER OF PATIENTS AND TRADEMARKS Washington, D.C. 20231

DATE: 04/20/92 TO: ANTONELLI, TERRY, STOUT & RRAUS 1919 PENN. AVE., N.W., STE. 600 WASHINGTON, DC 20006

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE U.S. PATENT AND TRADEMARK OFFICE ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT ASSIGNMENT PROCESSING SYSTEM. IF YOU SHOULD FIND ANY ERRORS, ON THIS NOTICE, PLEASE SEND A REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT BRANCH, NORTH TOWER BUILDING, SUITE 10C35, WASHINGTON, D.C. 20231

DOC DATE: 03/11/92

CAMPANA, THOMAS J., JR.

RECORDATION DATE: 03/12/92 NUMBER OF PAGES 003 REEL/FRAME 6038/0792

DIGEST : ASSIGNMENT OF 1/2 OF ASSIGNORS INTEREST

ASSIGNEE: STOUT, DONALD E. 7035 CINDY LANE ANNANDALE, VIRGINIA 22003

SERIAL NUMBER 7-702938 PATENT NUMBER

FILING DATE 05/20/91 ISSUE DATE 00/00/00

	SONLY 780.29643; 29766; 29767;	
To the Honorabia Commissions of Palents and Tradentails:	30877; 37878; 730998	
Name of conveying partyless:	2. Name and edgress of receiving party(les):	
Doanld E. STOUT and		
Thomas J. CAMPANA	Name: NTP, Incorporated	
•	Internal Address:	
	•	
Additional nume(s) of conveying party(ins) absorbed?   Yes.   No	<del></del>	
3. Nature of conveyance:		
XX Assignment CI Merger	Street Actress: 7035 Cindy Lane	
_ *		
Q Security Agreement C Change of Name	· <del> </del>	
O Other	Cty: Annandale Sus: VA ZIP: 22003	
Execution Date: June 23-24, 1992	Additional regna(s) & address(ss) interthed? (2 Yes   C No	
	Auto-Maria and Anna City	
4. Application number(s) or patent number(s):	1	
If the document is being filed together with a new application, it	ne execution date of the application is:	
	B. Patent No.(s)	
A Parent Application No.(4)	or Lemmandal	
(1) 07/702,939 (2) 07,702,319 (3) 07/702,938, all f. 5/20/91;	· ]	
(4) 07/850,275, (5) 07/850,276, (6) 07/850,487, all f. 3/12/92		
. (6) 07/850,487, all f. 3/12/92		
. Addition numbers also	chard Ci Ven 2014s	
5. Name and address of party to whom correspondence	6. Total number of applications and passets involved: 6	
concerning document should be mailed:   Donald B. Stout		
Name: Donald E. Stode		
Internal Activess: ANTONRILLI TERRY	7. Total lee (37 CFR 3.41):	
STOUT & KRAUS	(IDEncirosed	
Suite 600	Authorized to be charged to deposit account.	
Sinel Address 1919 Penn. Ave. N.W.	8. Deposit account number:	
	01-2135	
Ch: Washington See: D.CZIP: 2000	(Attach duplicate copy of this page If paying by deposit account)	
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9, Statement and alignature.	A	
To the best of any knowledge and bellef, the laregoing inform of the original document.	region is true and correct and any attached copy is a true copy	
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Washington, D.C. 20231		
Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per		
document to be recorded, including time for reviewing the document and gathering the data needed.		
and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of information Systems, PK2-1000C, Washington,		
to the U.S. Patent and Trademark Office, Office of	of information Systems, PKJ-1000C, Washington,	
D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project (0651-0011).  Washington, D.C. 20503.		
	NTP 0000533	

#### WORLDWIDE ASSIGNMENT OF PATENT RIGHTS

We, Donald B. Stout and Thomas J. Campana, Jr., respectively residing at 7035 Cindy Lane, Annandale, Virginia 22003 and 3836 West 86th Street, Chicago, Illinois 60652, hereby sell and assign to NTP Incorporated, a Virginia corporation, having its principal place of business at 7035 Cindy Lane, Annandale, Virginia 22003, for consideration which is hereby acknowledged, our entire right, title and interest throughout the world to the subject matter listed on Attachment A as recorded in the United States Patent and Trademark Office as listed on Attachment A including all United States Patents which may be granted on any and all of said applications and all divisions, reissues, continuations and extensions thereof, as well as any patents which may be applied for any other countries, the said interest being the entire ownership of the said Letters Patents and any foreign patents when granted to be held and enjoyed by NTP Incorporated, its successors, assigns or other legal representatives, to the full end of the term of said Letters Patents and foreign patents which may be granted as fully and entirely as the same would have been held and enjoyed by us if this Assignment and sale had not been made.

I, Thomas J. Campana, Jr., agree to sign and execute any further documents or instruments which may be necessary, lawful and proper in the prosecution of said above-named applications

and any corresponding foreign applications or international applications that way be filed, or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, revived or reissue applications or in any amendment, extension or interference proceedings or otherwise to secure the title thereto to NTP Incorporated.

Date: // 23, 1990

+ 1

NTP INCORPORATED

te: June 23, 11/2 Donald R. Stout. Preside

Date: June 24, 1892 Thomas J. campanal Jr.,

#### ATTACHMENT A

- (1) U.S. Serial No. 07/702/939, filed May 20, 1991, entitled "Electronic Mail System With RP Communications to Mobile Processors" Assignment Recorded May 20, 1991, Reel 5738, Frames 798-799 Assignment Recorded March 12, 1992, Reel 6038, Frames 086-088
- (2) U.S. Serial No. 07/702,319, filed May 20, 1991, entitled "Electronic Mail System With RF Communications to Mobile Processors Originating From Outside of the Electronic Mail System" Assignment Recorded May 20, 1991, Reel , Frames Assignment Recorded March 12, 1992, Reel 6038, Frames 932-934
- (3) U.S. Serial No. 07/702,938, filed May 20, 1991, entitled "System For Interconnecting Electronic Mail Systems By RF Communications"
  Assignment Recorded May 20, 1991, Reel 5713, Prames 881-882
  Assignment Recorded March 12, 1992, Reel 6038, Frames 792-794
- (4) U.S. Serial No. 07/850,275, filed March 12, 1992, entitled "Lower Power Information Transmission System Having High Information Transmission and Low Error Rates and Method of Operation"
  Assignment Recorded March 12, 1992, Reel 6045, Frames 744-746
- (5) U.S. Serial No. 07/850,276, filed March 12, 1992, entitled "High Speed, Low Power and Low Error Information Receiver and Method of Operation" Assignment Recorded March 12, 1992, Reel 6045, Frames 747-749
- (6) U.S. Sarial No.850,487, filed March 12, 1992, entitled "Low Power Information Transmission and Receiving System Having High Information and Low Error Rates and Method of Operation"
  Assignment Recorded March 12, 1992, Reel 6055, Frames 539-542

3

No. 01-2135 (780.29767X00) and please credit any excess fees to such Deposit Account.

Respectfully submitted,

Donald E Stout Registration No. 26,422 ANTONELLI, TERRY, STOUT & KRAUS

(202) 828-0300 Attachments DES:dlh

### 6038 ### 793

## ASSIGNMENT OF PATENT RIGHTS (For United States and All Foreign Countries)

Sole inventor—U.S. Origin

			stion of the sum of One Dollar (\$1.00)	or the equivalent increas, and other
daular bns bor	le consideration pai	dby Donald I		
				· · · · · · · · · · · · · · · · · · ·
Thomas	J. Campana	. Jr		
citizen of	the United	States of Ame	erica	
			Chicago, Illinois 606	
ceipt of which	is hereby, acknowle	edged, I, the saidT	homas J. Campana, Jr.	
		· · · · · · · · · · · · · · · · · · ·		
hereby sell as	nd action to said	Donald E. S	tout	·
7035	Cindy Lan	e, Annandale,	Virginia 22003	
; successors an	one-i one-invitable my ri	half (½) ghts, title and interest in	m and to System for Inter	rconnecting Electron
ail Syst	ems By RF (	Communications	в	
unmed by me	and described in the	e anniication for United	States Letters Patent therefor,	
			ed May 20, 1991	
nd all United St	ates Letters Patent v	which may be granted ther	refor and all divisions, reissues, continus he said interest being the entire ownership Donald E. Stout	tions and extensions thereof, as well as p of the said Letters Patent and Foreigr
			full end of the term for which said Letter	or Datest and Foreign Datests may be
anted, as fully	and entirely as the	same would have been	held and enjoyed by me if this assignment	nent and sale had not been made;
said above n reparation and	amed application a prosecution of any c	and any corresponding for continuing, continuation-	nts or instruments which may be necessar oreign applications or international app in-part, substitute, divisional, renewal, re rwize to secure the title thereto in said	plications that may be filed, or in the evived or reissue applications or in an
	Signed this	11th day of	March, 1992	NTP 0003245
			RECORDED	



UNITED STA: I DEPARTMENT OF COMMERCE Patent and Trademerk Office ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARICS Washington, D.C. 20231

DATE: 04/20/92 TO: ANTOWELLI, TERRY, STOUT & KRAUS 1919 PENN. AVE., N.W., STE. 600 MASHINGTON, DC 20006

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

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ASSIGNOR:

DOC DATE: 03/11/92

CAMPANA, THOMAS J., JR.

RECORDATION DATE: 03/12/92 NUMBER OF PAGES 003 REEL/FRAME 6038/0792

DIGEST : ASSIGNMENT OF 1/2 OF ASSIGNORS INTEREST

ASSIGNEE: STOUT, DONALD E. 7035 CINDY LANE ANNANDALE, VIRGINIA 22003

SERIAL NUMBER 7-702938 PATENT NUMBER

FILING DATE 05/20/91 ISSUE DATE 00/00/00



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780.29767X00

IN THE UNITED STATES PATENT AND TRADEMARK OPPICE

Applicants: Thomas J. CAMPANA, Jr. et al 2

Serial No.: To Be Assigned 2

Filed: May 20, 1991
(Concurrently Herewith) 2

For: System FOR Interconnecting ELECTRONIC MAIL SYSTEMS 3

BY RF COMMUNICATIONS

#### RECORDING OF ASSIGNMENT

Honorable Commissioner of Patents and Trademarks Washington, D. C. 20231 May 20, 1991

**町57** |

sir:

Please record the attached Assignment as follows and return the same to Antonelli, Terry, Stout & Kraus, Suite 600, 1919 Pennsylvania Avenue, N.W., Washington, D. C. 20006.

Prom: Michael P. Ponschke and Gary P. Thelen

To: Thomas J. Campana, Jr. Chicago, Illinois

The recording fee in the amount of \$8.00 is attached. Please charge any shortage in fees due in connection with the filing of this paper to Deposit Account No. 01-2135 (780.29767X00) and please credit any excess fees to such Deposit Account.

\_ .

Respectful/Ty submitted,

\_\_\_\_

Donald E. Stout Registration No. 26,422 ANTONELLI, TERRY, STOUT & ERAUS

(202) 828-0300 Attachments DES:dlh 43:7699A

NTP 0003251

PLAINTIFF'S EXHIBIT

PX 264

### ASSIGNMENT OF PATENT RIGHT (For United States and All Foreign Coun. les)

In consideration of the sum of One Dollar (\$1,00) or the equivalent thereof, and other good and
etrable consideration paid byTHOMAS J. CAMPANA, JR.
Michael P. Ponschke and Gary F. Thelen
urem of the United States of America
uding respectively in 212 Tara Drive, Lockport, Illinois 60441; and
16 Fox Lane, Palos Park, Illinois 60464
crips of which is hereby acknowledged, we, the said Michael P. Ponschke and Gary P. Thelen
hereby sell and estips to saidTROMAS J. CAMPANA, JR.
3836 West 86th Street, Chicago, Illinois 60652
successors and assigns, all our right, title and interest in and to
ELECTRONIC MAIL SYSTEMS BY RF COMMUNICATIONS"
vented by and described in the application for United States Letters Patent therefor.
executed on even date herewith
nd all United States Letters Patent which may be granted therefor and all divisions, reistoes, continuations and extensions therefor, as well
s any patents which may be applied for in any other committee, the said insertes being the entire ownership of the said Letters Patent and oreign Patent when granted to be held and enjoyed by said
THOMAS J. CAMPANA, JR.
s successors, assigns or other legal representatives, to the full end of the term for which said Letters Paters and Foreign Paters may be asset, as fully and estately as the same would have been held and eployed by us if this assignment and sale had not been made.  And we hereby agree to sign and execute any further documents or instruments which may be necessary, lawful and proper in the cusecution of said above assend application and any corresponding foreign applications or instruminal applications that may be filled on it reperations and prosecution of any continuing, confiningation-beyon, tabeltuke, divisional, reserval, revived or retires applications or in
y amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said statigues.
Michael P. Paul & 5-17-9 Cary J. Thelm 5-17-9
ichael P. Ponschke Den Gary F. Thelen Den
Diss Date
Date Date
ELECTION OF THE NTP 0003282



UNITED STA1. / DEPARTMENT OF COMMERCE Patent and Trademark Office ASSISTATI SCHETARY AND COMMEDIARS OF PATENTS AND TRADEMARKS Watington, D.C. 20231

DATE: 06/24/91

TO: ANTONELLI, TERRY, STOUT & KRAUS 1919 PENN. AVE., N.W., STE. 600 WASHINGTON, DC 20006

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ASSIGNOR:

DOC DATE: 05/17/91

PONSCHKE, MICHAEL P.

ASSIGNOR:

DOC DATE: 05/17/91

THELEN, GARY F.

RECORDATION DATE: 05/20/91 NUMBER OF PAGES 002 REEL/FRAME 5713/0881

DIGEST : ASSIGNMENT OF ASSIGNORS INTEREST

ASSIGNES:

CAMPANA, THOMAS J. JR. 3036 WEST 86TH STREET CHICAGO, ILLINOIS 60652

SERIAL NUMBER 7-702938

FILING DATE 05/20/91 18SUE DATE 00/00/00

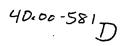
PATENT NUMBER ISSUE DATE 00/00/0

NTP 0003253

Celebrating 200 Years of Promoting Creativity 1790-1990







780.29767X00 IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Thomas J. CAMPANA, Jr. et al. .

Serial No.:

07/702,938

Filed:

Por:

07/702,938

May 20, 1991

SYSTEM FOR INTERCONNECTING ELECTRONING MAIL SYSTEMS BY RF COMMUNICATIONS

261

262

263

Group:

Examiner:

MAR 20 PM 12: 06

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#### RECORDING OF ASSIGNMENT

Honorable Commissioner of Patents and Trademarks Washington, D. C. 20231

March 12, 1992

Sir:

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Prom: Thomas J. Campana, Jr.

To:

Donald E. Stout Annandale, Virginia

The recording fee in the amount of \$40.00 is attached. Please charge any shortage in fees due in connection with the filing of this paper to Deposit Account

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To the Honoracia Commission	er ut Patento and Tracements: I	Please record the attect original decuments or copy thereof.
1. Name of conveying perty(less)		2. Name and accress of receiving purpy(les):
Doanld E. STOUT		
Thomas J. CAMPAI		Name: NTP, Incorporated
Thomas J. CAMPAI	16	
-	_	Internal Address:
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(4) 07/850.275.	(5) 07/850.276.	•
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5. Name and address of party to	whom correspondence	6. Total number of applications and patents involved: 6
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Donald R. Stout		may 20, 1994
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U.C. 20231, and to the (	Mice of Management and Br	udget. Paperwork Reduction Project (0651-0011),

#### WORLDWIDE ASSIGNMENT OF PATENT RIGHTS

We, Donald E. Stout and Thomas J. Campana, Jr., respectively residing at 7035 Cindy Lane, Annandale, Virginia 22003 and 3836 West 86th Street, Chicago, Illinois 60652, hereby sell and assign to NTP Incorporated, a Virginia corporation, having its principal place of business at 7035 Cindy Lane, Annandale, Virginia 22003, for consideration which is hereby acknowledged, our entire right, title and interest throughout the world to the subject matter listed on Attachment A as recorded in the United States Patent and Trademark Office as listed on Attachment  $\lambda$ including all United States Patents which may be granted on any and all of said applications and all divisions, reissues, continuations and extensions thereof, as well as any patents which may be applied for any other countries, the said interest being the entire ownership of the said Letters Patents and any foreign patents when granted to be held and enjoyed by NTP Incorporated, its successors, assigns or other legal representatives, to the full end of the term of said Letters Patents and foreign patents which may be granted as fully and entirely as the same would have been held and enjoyed by us if this Assignment and sale had not been made.

I, Thomas J. Campana, Jr., agree to sign and execute any further documents or instruments which may be necessary, lawful and proper in the prosecution of said above-named applications

and any corresponding foreign applications or international applications that may be filed, or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, revived or reissue applications or in any amendment, extension or interference proceedings or otherwise to secure the title thereto to NTP Incorporated.

NTP INCORPORATED

#### ATTACHMENT A

- (1) U.S. Serial No. 07/702/939, filed May 20, 1991, entitled "Electronic Mail System With RF Communications to Mobile Processors"
  Assignment Recorded May 20, 1991, Reel 5738, Frames 798-799
  Assignment Recorded March 12, 1992, Reel 6038, Frames 086-088
- (2) U.S. Serial No. 07/702,319, filed May 20, 1991, entitled "Electronic Mail System With RF Communications to Mobile Processors Originating Prom Outside of the Electronic Mail System"
  Assignment Recorded May 20, 1991, Reel , Frames Assignment Recorded March 12, 1992, Reel 6038, Frames 932-
- (3) U.S. Serial No. 07/702,938, filed May 20, 1991, entitled "System For Interconnecting Electronic Mail Systems By RP Communications" Assignment Recorded May 20, 1991, Reel 5713, Frames 881-882 Assignment Recorded March 12, 1992, Reel 6038, Frames 792-794
- (4) U.S. Serial No. 07/850,275, filed March 12, 1992, entitled "Lower Power Information Transmission System Having High Information Transmission and Low Error Rates and Hethod of Operation" Assignment Recorded March 12, 1992, Reel 6045, Frames 744-746
- (5) U.S. Serial No. 07/850,276, filed March 12, 1992, entitled "High Speed, Low Power and Low Error Information Receiver and Method of Operation" Assignment Recorded March 12, 1992, Reel 6045, Frames 747-749
- (6) U.S. Serial No.850,487, filed March 12, 1992, entitled "Low Power Information Transmission and Receiving System Having High Information and Low Error Rates and Method of Operation" Assignment Recorded March 12, 1992, Reel 6055, Prames 539-542

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780.29767X00 SUPPLEMENTAL DECLARATION FOR PATENT APPLICATION

As the below named inventors, we hereby declare that:

Our residence, post office address and citizenship are as stated below next to our names, we believe that we are an original, first and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention

"SYSTEM FOR INTERCONNECTING BLECTRONIC MAIL SYSTEMS BY RY COMMUNICATIONS AND METROD OF OPERATION TRERENT\*

the specification of which was filed on May 20, 1991 as application Serial No. 07/702,938 and as amended in amendments attached hereto including claims 24-86:

We hereby state that we have reviewed and understand the contents of the Amendments to the above-identified specification, and newly submitted claims 24-86, as attached.

We acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations,  $\S1.56(a)$ .

We hereby declare that all statements made herein of my our knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may incomment to the unlight of the application or any maternt issued. United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Date: 15,94 Inventor Thomas J. Campana, Jr.

Residence: Same As Post Office Address '-Post Office Address: 3836 West 86th Street
Chicago, Illinois 60652

Date: 6-15-91

Inventor M. charl P. P. chk Michael P. Ponschke

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Date: 7-1-94

Inventor Cam 3, 3
Gary F. Thelen Trescon

Residence: Same As Post Office Address
Post Office Address: 16 Fox Lane
Palos Park, Illinois 60464

NOV 1 0 2003

#### **CERTIFICATE OF MAILING 37CFR § 1.8**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to: COMMISSIONER FOR PATENTS, POST OFFICE BOX 1450, ALEXANDRIAN, VA, 22313-1450 on Author 7, 2003

Ann C. Montagn

Date: 11/7/03

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